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APPLICATION N	۷0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,890	•	03/29/2004	Steffen Peters	32368-202406	1110
26694	7590	08/04/2006		EXAMINER	
VENABLE LLP				NATALINI, JEFF WILLIAM	
P.O. BOX 34385 WASHINGTON, DC 20045-9998				ART UNIT	PAPER NUMBER
WASHI	NGTON,	DC 20043-9998		2858	
				DATE MAILED: 08/04/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

_	Application No.	Applicant(s)	
Supplemental	10/810,890	PETERS ET AL.	
Notice of Allowability	Examiner	Art Unit	T
	Jeff Natalini	2858	
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not includ will be mailed in due	ed course, THIS
1. X This communication is responsive to phone interview on 7/3	<u>31/06</u> .		
2. The allowed claim(s) is/are <u>1-3 and 5-18</u> .			
3. Acknowledgment is made of a claim for foreign priority unit a)	been received. been received in Application No cuments have been received in this report this communication to file a reply of this communication. Itted. Note the attached EXAMINER' is reason(s) why the oath or declarate to be submitted. It be submitted. It is Amendment / Comment or in the October 1984(c)) should be written on the drawing the header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL in	national stage applicational stage applicational stage application of the front (not the stage).	quirements NOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Page 1. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendm 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), enent/Comment	ŕ
attached Examiner's comment regarding REQUIREMENT F Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. □ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. □ Examiner's Comment Regarding Requirement for Deposit	5. ☐ Notice of Informal Page 1. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☒ Examiner's Amendn 8. ☒ Examiner's Stateme	atent Application (PTo (PTO-413), e nent/Comment	O-152)

DETAILED ACTION

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Claim 1 will be amended as follows: (amendment to the claim appear as underline or cross through when deleted):

A measuring device for monitoring a <u>fibrous</u> material and determining a
parameter that is related to the dielectric properties of the <u>fibrous</u> material, comprising:
 a product area for receiving a traveling strand of <u>the</u> fibrous material,
 wherein the product area is a channel,

a first microwave resonator from which, in operation, microwaves can enter the product area, and

a compensation device for compensating for environmental influences

during the monitoring of the fibrous material, the compensation device comprising

a second microwave resonator which is shielded from the product

area in respect of microwave radiation, and

an evaluating unit alternatingly coupled to the first and second microwave resonators and adapted to receive and evaluate microwaves

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output from the first and second microwave resonators to determine the parameter related to the dielectric properties of the fibrous material, compensated for environmental influences.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Ryan Flandro on July 31, 2006.

Allowable Subject Matter

Claims 1-3 and 5-18 are allowed.

In regard to independent claims 1, 11, and 18 the prior art does not teach or render obvious a method/device for monitoring/processing fibrous materials having a compensating device comprising a second microwave resonator shielded from the product area (fibrous material) in respect of microwave radiation and in the combination as claimed.

Claims 2-3, 5-10, and 12-17 depend from an allowable independent claim and are therefore also allowable.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeff Natalini whose telephone number is 571-272-2266. The examiner can normally be reached on M-F 8-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld can be reached on 571-272-2168. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeff Natalini

ANJAN DEB PRIMARY EXAMINER

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